

# Product Datasheet

## Methyltransferase like 6 Antibody - BSA Free NBP2-17280

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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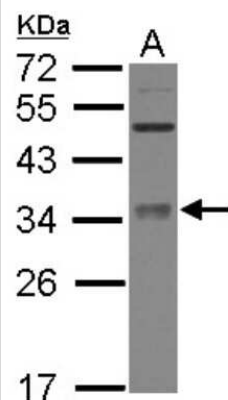
**NBP2-17280**

Methyltransferase like 6 Antibody - BSA Free

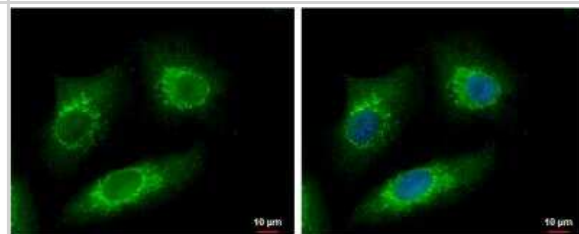
| Product Information         |                                                                                                                                                                                                                     |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                              |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                                                    |
| Storage                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                                                                                                                        |
| Clonality                   | Polyclonal                                                                                                                                                                                                          |
| Preservative                | 0.01% Thimerosal                                                                                                                                                                                                    |
| Isotype                     | IgG                                                                                                                                                                                                                 |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                           |
| Buffer                      | 0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol                                                                                                                                                                        |
| Target Molecular Weight     | 33 kDa                                                                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                                                     |
| Description                 | Novus Biologicals Rabbit Methyltransferase like 6 Antibody - BSA Free (NBP2-17280) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Rabbit                                                                                                                                                                                                              |
| Gene ID                     | 131965                                                                                                                                                                                                              |
| Gene Symbol                 | METTL6                                                                                                                                                                                                              |
| Species                     | Human                                                                                                                                                                                                               |
| Reactivity Notes            | Mouse (88%), Rat (88%).                                                                                                                                                                                             |
| Immunogen                   | Recombinant protein encompassing a sequence within the center region of human Methyltransferase like 6. The exact sequence is proprietary.                                                                          |
| Product Application Details |                                                                                                                                                                                                                     |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence                                                                                                                                                               |
| Recommended Dilutions       | Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000                                                                                                                                     |

## Images

Western Blot: Methyltransferase like 6 Antibody [NBP2-17280] - Sample (30 ug of whole cell lysate) A: IMR32 12% SDS PAGE gel, diluted at 1:3000.



Immunocytochemistry/Immunofluorescence: Methyltransferase like 6 Antibody [NBP2-17280] - A549 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: METTL6 protein stained by METTL6 antibody [N1C3] diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar = 10 um.





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### **Products Related to NBP2-17280**

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|                    |                                                                 |
|--------------------|-----------------------------------------------------------------|
| HAF008             | Goat anti-Rabbit IgG Secondary Antibody [HRP]                   |
| NB7160             | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]             |
| NBP2-24891         | Rabbit IgG Isotype Control                                      |
| H00131965-P01-10ug | Recombinant Human Methyltransferase like 6 GST (N-Term) Protein |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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